

APPLICATION FOR UNITED STATES PATENT DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **PROJECTION-TYPE DISPLAY APPARATUS**

described and claimed in the specification:

Check one

- a. ☐ attached hereto.
b. ☒ filed on August 18, 1997 as Application No. 08/912,565 and amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

Under Title 35, U.S. Code §119, the priority benefits of the following foreign application(s) and/or United States provisional application(s) filed within one year prior to this application are hereby claimed:

Japanese Patent Application No. 8-217652 filed August 19, 1996 in Japan

Japanese Patent Application No. 9-190004 filed July 15, 1997 in Japan

The following application(s) for patent or inventor's certificate on this invention were filed in countries foreign to the United States of America either (a) more than one year prior to this application, or (b) before the filing date of the above-named foreign priority application(s) and/or United States provisional application(s):

I hereby appoint the following as my attorneys of record with full power of substitution and revocation to prosecute this application and to transact all business in the Patent Office:

James A. Oliff, Reg. No. 27,075; William P. Berridge, Reg. No. 30,024;
Kirk M. Hudson, Reg. No. 27,562; Thomas J. Pardini, Reg. No. 30,411;
Edward P. Walker, Reg. No. 31,450; Robert A. Miller, Registration No. 32,771 and
Mario A. Costantino, Registration No. 33,565.

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO OLIFF & BERRIDGE, P.O. BOX 19928, ALEXANDRIA, VIRGINIA 22320, TELEPHONE (703) 836-6400.

I hereby declare that I have reviewed and understand the contents of this Declaration, and that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

1 **Typewritten Full Name
of First or Sole Inventor**

Toshiaki
Given Name

HASHIZUME
Middle Initial

Family Name

2 ****Inventor's Signature:**

Toshiaki

Hashizume

3 ****Date of Signature:**

Jan

19

1998

Month

Day

Year

Residence:

Suwa-shi

Japan

City

State or Province

Country

Citizenship:

Japan

Post Office Address:

(Insert complete
mailing address,
including country)

c/o Seiko Epson Corporation

3-5, Owa 3-chome, Suwa-shi, Nagano-ken 392 Japan

*If Box (a.) is checked, this form may be executed only when attached to the specification (including claims).

**Note to Inventor: Please sign name exactly as it appears above and insert actual date of signing.

IF THERE IS MORE THAN ONE INVENTOR USE PAGE 2 AND PLACE AN "X" HERE ☒

PAGE 2 OF U.S.A. DECLARATION FORM
(Discard this page in a sole inventor application)

1 **Typewritten Full Name
of Second Joint Inventor (if any)**

Hisashi

IECHIKA

Family Name

Given Name

Middle Initial

2 ****Inventor's Signature:**

1 Typewritten Full Name
of Second Joint Inventor (if any)

Hisashi IECHIKA
Given Name Middle Initial Family Name

2 **Inventor's Signature:

Hisashi Iechika

3 **Date of Signature:

Jan 20 1998
Month Day Year

Residence: Suwa-shi
City

State or Province Japan
Country

Citizenship: Japan

Post Office Address:
(Insert complete
mailing address,
including country)

c/o Seiko Epson Corporation
3-5, Owa 3-chome, Suwa-shi, Nagano-ken 392 Japan

1 Typewritten Full Name
of Third Joint Inventor (if any)

Yasunori OGAWA
Given Name Middle Initial Family Name

2 **Inventor's Signature:

Yasunori Ogawa

3 **Date of Signature:

Jan 19 1998
Month Day Year

Residence: Suwa-shi
City

State or Province Japan
Country

Citizenship: Japan

Post Office Address:
(Insert complete
mailing address,
including country)

c/o Seiko Epson Corporation
3-5, Owa 3-chome, Suwa-shi, Nagano-ken 392 Japan

Typewritten Full Name
of Fourth Joint Inventor (if any)

Shinji HABA
Given Name Middle Initial Family Name

**Inventor's Signature:

Shinji Haba

**Date of Signature:

Jan 22 1998
Month Day Year

Residence: Suwa-shi
City

State or Province Japan
Country

Citizenship: Japan

Post Office Address:
(Insert complete
mailing address,
including country)

c/o Seiko Epson Corporation
3-5, Owa 3-chome, Suwa-shi, Nagano-ken 392 Japan

1 Typewritten Full Name
of Fifth Joint Inventor (if any)

Akitaka YAJIMA
Given Name Middle Initial Family Name

2 **Inventor's Signature:

Akitaka Yajima

3 **Date of Signature:

Jan 19 1998
Month Day Year

Residence: Suwa-shi
City

State or Province Japan
Country

Citizenship: Japan

Post Office Address:
(Insert complete
mailing address,
including country)

c/o Seiko Epson Corporation
3-5, Owa 3-chome, Suwa-shi, Nagano-ken 392 Japan

09163163 1193093